## UTILITY PATENT APPLICATION

PTO/S8/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attempt Control All 2047-0 2047-0 32178-201736 Attorney Docket No. First Inventor Akihiro Okumura

TRANSMITTAL	Title	INFORMATION EXTRACTING APPARA	TUS						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22813-1450							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification fellowing the title, or in an Application Data Sheet under 37 CFR 1.78:									
Continuation Divisional Continuatio	n-in-part (Cl								
Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertiently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
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X Customer Number: 26694		OR Correspondence audiess de							
Name									
Address									
City Si	tate	Zip Code							
Country Telephone Fax									
Name (Print/Type) Michael A. Sartori, Ph.I	Name (Print/Type) Michael A. Sartori, Ph.D. Registration No. (Attorney/Agent) 41,289								
Signature Mullar Esta Date March 30, 2004									

DC2-533937

PTO/SB/17 (10-03)

Approved for use through 7/31/2005. OMB 0651-0032

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FEF TRANSMITTAL

Complete if Known

FEE TRANSMITTAL for FY 2004		Complete if Known						——		
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		Filing Date C				Concurrently Herewith				
	First Named Inventor A				tor A	Akihiro Okumura				
Effective 10/01/2003, Petent fees are subject to annual revision.	{	Examiner Name				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				VA.				
TOTAL AMOUNT OF PAYMENT (\$) 1,620.00	_	Attorney Docket No. 32178-201736								
	Author bositivo.									
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
X Check Cradil Money Order None	3. ADDITIONAL FEES									
Deposit Account:										
Deposit		e Entity	Small							
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FEE CALCULATION	1251	110	2251	55	Extension for	repty within	first month			
1. BASIC FILING FEE	1252	420	2252	210			second month			
Large Entity Small Entity	1253	950	2253	475	Extension for	reply within	third month			
Fee Fee Fee Fee Fee Pescription Fee Paid Code (8) Code (8)	1254	1,480	2254	740	Extension to	r reply within	fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2.010	2255	1,005	Extension fo	r reply within	fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	pesi				
1003 530 2003 265 Plant fling fee	1402	330	2402	165	Filing a brief	in support of	an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for					
1005 160 2005 80 Provisional filing fee	1451		1451			-	ic use proceeding	<b>  </b>		
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	1453		2453 2501	665		tion to revive - unintentional ty issue fee (or raissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	·	_	665						
Claims below Fee Paid	1502		2502	240	Design issue					
Total Claims 65 -20** = 45 x 18.00 = 810.00	1503		2503	320	Plant issue f			$\vdash$		
Independent 2 -3** = x = 0.00	1460		1460	130		the Commiss				
Multiple Dependent	1807	50	1807	50			CFR 1.17(q)	<b></b>		
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1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub	filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be					
1203 290 2203 145 Multiple dependent claim, if not paid	1810		7/0 2810 385 examined (37CFR 1.129(b))			<u> </u>				
1204 88 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385			xamination (RCE)	$\vdash$		
1205 18 2205 9 ** Reissue claims in excess of 20	1603	2 900	1802	900	of a design	expedited ex epplication	COLUMN TOTAL			
and over original patent	Othe	r fee (spe	cify)							
SUBTOTAL (2) (5) 810.00 "Reduced by Basic Filing Fee Paid SUBTOTAL (3) (6) 40.00										
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY (Complete (if epplicable))										
Name (Print/Type) Michael A. Sartori, Ph.D.		gistration No. 41,289				Telephone (202) 344-4000				
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DC2-533954										